

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	[SEMI-CONDUCTIVE SHELL FOR SOURCES AND SENSORS]																																																																																
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/605375 </p> <p>EFS ID: 48322</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse; font-family: monospace;"> <thead> <tr> <th style="width: 20%;">Confirmation Code</th> <th style="width: 80%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>2374</td> </tr> <tr> <td>IGEN77</td> <td>Filename= submission-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.</td> </tr> <tr> <td>WGEN24</td> <td>Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font fomat.</td> </tr> </tbody> </table> <p>First Named Applicant: Dean Homan</p> <p>Attorney Docket Number: 20.2848</p> <p>Timestamp: 2003-09-25 18:26:18 EDT</p> <p>From: us</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; font-family: monospace;"> <thead> <tr> <th style="width: 30%;">Doc. Name</th> <th style="width: 40%;">File Name</th> <th style="width: 15%;">Size (Bytes)</th> <th style="width: 15%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-assignment</td><td>submission-usassn.xml</td><td>2204</td><td>2003-09-25</td></tr> <tr><td>us-assignment</td><td>us-assignment.xsl</td><td>8983</td><td>2003-09-25</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-09-25</td></tr> <tr><td>us-assignment</td><td>202848F9.tif</td><td>58933</td><td>2003-09-25</td></tr> <tr><td>us-assignment</td><td>20284810.tif</td><td>51888</td><td>2003-09-25</td></tr> <tr><td>us-assignment</td><td>20284811.tif</td><td>35781</td><td>2003-09-25</td></tr> <tr><td>us-request</td><td>submission-usrequ.xml</td><td>2841</td><td>2003-09-25</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-09-25</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2003-09-25</td></tr> <tr><td>us-fee-sheet</td><td>submission-usfees.xml</td><td>1884</td><td>2003-09-25</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2003-09-25</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10901</td><td>2003-09-25</td></tr> <tr><td>us-ids</td><td>submission-usidst.xml</td><td>5030</td><td>2003-09-25</td></tr> <tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2003-09-25</td></tr> <tr><td>us-ids</td><td>us-ids.xsl</td><td>12026</td><td>2003-09-25</td></tr> <tr><td>application-body</td><td>specification-trans.xml</td><td>39160</td><td>2003-09-25</td></tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	2374	IGEN77	Filename= submission-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.	WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font fomat.	Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	submission-usassn.xml	2204	2003-09-25	us-assignment	us-assignment.xsl	8983	2003-09-25	us-assignment	us-assignment.dtd	10898	2003-09-25	us-assignment	202848F9.tif	58933	2003-09-25	us-assignment	20284810.tif	51888	2003-09-25	us-assignment	20284811.tif	35781	2003-09-25	us-request	submission-usrequ.xml	2841	2003-09-25	us-request	us-request.dtd	19064	2003-09-25	us-request	us-request.xsl	33300	2003-09-25	us-fee-sheet	submission-usfees.xml	1884	2003-09-25	us-fee-sheet	us-fee-sheet.xsl	24912	2003-09-25	us-fee-sheet	us-fee-sheet.dtd	10901	2003-09-25	us-ids	submission-usidst.xml	5030	2003-09-25	us-ids	us-ids.dtd	7763	2003-09-25	us-ids	us-ids.xsl	12026	2003-09-25	application-body	specification-trans.xml	39160	2003-09-25
Confirmation Code	Message																																																																																
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																
ICON1	2374																																																																																
IGEN77	Filename= submission-usfees.xml BusinessRule= The access code is not included which allows for automated processing to the deposit account.																																																																																
WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font fomat.																																																																																
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																														
us-assignment	submission-usassn.xml	2204	2003-09-25																																																																														
us-assignment	us-assignment.xsl	8983	2003-09-25																																																																														
us-assignment	us-assignment.dtd	10898	2003-09-25																																																																														
us-assignment	202848F9.tif	58933	2003-09-25																																																																														
us-assignment	20284810.tif	51888	2003-09-25																																																																														
us-assignment	20284811.tif	35781	2003-09-25																																																																														
us-request	submission-usrequ.xml	2841	2003-09-25																																																																														
us-request	us-request.dtd	19064	2003-09-25																																																																														
us-request	us-request.xsl	33300	2003-09-25																																																																														
us-fee-sheet	submission-usfees.xml	1884	2003-09-25																																																																														
us-fee-sheet	us-fee-sheet.xsl	24912	2003-09-25																																																																														
us-fee-sheet	us-fee-sheet.dtd	10901	2003-09-25																																																																														
us-ids	submission-usidst.xml	5030	2003-09-25																																																																														
us-ids	us-ids.dtd	7763	2003-09-25																																																																														
us-ids	us-ids.xsl	12026	2003-09-25																																																																														
application-body	specification-trans.xml	39160	2003-09-25																																																																														

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	us-application-body.xsl	83497	2003-09-25
application-body	application-body.dtd	49498	2003-09-25
application-body	wipo.ent	4956	2003-09-25
application-body	mathml2.dtd	54588	2003-09-25
application-body	mathml2-qname-1.mod	13225	2003-09-25
application-body	isoamsa.ent	5191	2003-09-25
application-body	isoamsb.ent	3988	2003-09-25
application-body	isoamsc.ent	1460	2003-09-25
application-body	isoamsn.ent	5620	2003-09-25
application-body	isoamso.ent	1934	2003-09-25
application-body	isoamsr.ent	7073	2003-09-25
application-body	isogrk3.ent	3559	2003-09-25
application-body	isomfrk.ent	4553	2003-09-25
application-body	isomopf.ent	2571	2003-09-25
application-body	isomscr.ent	4628	2003-09-25
application-body	isotech.ent	5268	2003-09-25
application-body	isobox.ent	3568	2003-09-25
application-body	isocyr1.ent	5345	2003-09-25
application-body	isocyr2.ent	2504	2003-09-25
application-body	isodia.ent	1508	2003-09-25
application-body	isolat1.ent	5282	2003-09-25
application-body	isolat2.ent	9007	2003-09-25
application-body	isonum.ent	5913	2003-09-25
application-body	isopub.ent	6621	2003-09-25
application-body	mmlextra.ent	7901	2003-09-25
application-body	mmlalias.ent	38209	2003-09-25
application-body	soextblk.dtd	12870	2003-09-25
application-body	202848E1.tif	820	2003-09-25
application-body	202848E2.tif	965	2003-09-25
application-body	202848F1.tif	17014	2003-09-25
application-body	202848F2.tif	8718	2003-09-25
application-body	202848F3.tif	10094	2003-09-25
application-body	202848F4.tif	11660	2003-09-25
application-body	202848F5.tif	25184	2003-09-25
application-body	202848F6.tif	17042	2003-09-25
application-body	202848F7.tif	18345	2003-09-25
application-body	202848F8.tif	13323	2003-09-25
us-declaration	202848D1.tif	36349	2003-09-25
us-declaration	202848D2.tif	49284	2003-09-25
us-declaration	202848D3.tif	19931	2003-09-25
package-data	submission-pkda.xml	10951	2003-09-25
package-data	package-data.dtd	27025	2003-09-25
package-data	us-package-data.xsl	19263	2003-09-25
	Total files size	961873	

Message Digest:

Digital Certificate Holder
Name:

cn=Brigitte LaNette
 Jeffery,ou=Registered
 Attorneys,ou=Patent and
 Trademark
 Office,ou=Department of
 Commerce,o=U.S.
 Government,c=US